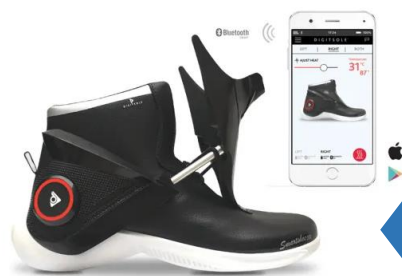


IoT FOR FOOTWEAR, TEXTILE & APPAREL PRODUCTION



Our clothes are changing and so is our footwear. The next generation of apparel is being designed with smart fabric that have sensors, power supply and interconnects woven directly into the fabric. IoT enabled fabric allowed Nike to create HyperAdapt 1.0 shoes, with pressure triggered algorithms for automated lacing. ▶



Smart shoes by Digitsole not only offer auto lacing and temperature regulation but also provide personalized feedback to analyse health, fatigue, posture, calories and steps through a connected mobile app. This data helps a user prevent avoidable injuries and improves health. ▶



IoT enabled processing equipment seamlessly synchronizes product design through just in time production and shipment. On the left, major textile software & original equipment manufacturer, Gerber Technology, unveils its latest intelligent mass fabric cutter for apparel, vehicles & furniture. ▶



Capsule Labs is founded by IoT industry veterans and offers foundational IoT projects to develop a better understanding of IoT solution. With our inertial kit you can create projects for smart apparel and footwear.